

DO NOT OPEN THIS TEST BOOKLET TILL YOU ARE ASKED TO DO SO.

TR/DLPI/GAT-II/A/14

Test Booklet Series

**TEST BOOKLET
GENERAL ABILITY TEST
PART - I**



(Signature of the Candidate)

(Invigilator's Signature)

Time allowed – 1 hour (One hour)

Maximum Marks - 40

INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. ENCODE CLEARLY THE TEST BOOKLET SERIES IN THE APPROPRIATE PLACE IN THE ANSWER SHEET BY BLACK BALL POINT PEN ONLY.
3. This Test Booklet contains 40 items (questions). Each question carrying 1 (one) mark only, has four responses (answers). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the most appropriate. In any case, choose ONLY ONE response for each item.
4. You have to mark all your responses by Black Ball Point Pen only on the separate Answer Sheet provided. See directions in the Answer Sheet.
5. All items carry equal marks.
6. Before you proceed to mark in the Answer Sheet, the responses to various items in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per instruction sent to you with your Admission Certificate.
7. After you have completed filling in responses on the Answer Sheet and the examination is completed, you should hand over the Answer Sheet to the Invigilator only. You are permitted to take the Test Booklet with you.
8. Sheets for rough work are appended on the Test Booklet at the end.
9. **Penalty for wrong answers :**
 - (i) For each question for which a wrong answer / multiple answer has been given by the candidate, a $\frac{1}{2}$ (half) mark will be deducted as penalty.
 - (ii) If a question is left blank, i.e. no answer is given by the candidate ; there will be **no penalty** for that question.

DO NOT OPEN THIS TEST BOOKLET TILL YOU ARE ASKED TO DO SO.

Four options are given against each of the following questions. Select the best / correct option from among the four options and encode in the Answer Sheet by using **Black Ball Point Pen** only as per example given below :

Example : The wheel in our National Flag has

(a) 20 spokes

(b) 24 spokes

(c) 30 spokes

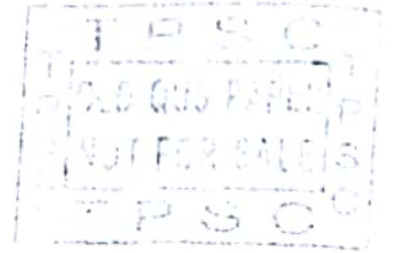
(d) 25 spokes

Answer : (a)



(c)

(d)



1. The king of Tripura who extended financial help in instalments amounting ₹ 50 thousand to Acharya Jagadish Chandra Bose for carrying out research works is

(a) Maharaja Bir Chandra Manikya Bahadur

(b) Maharaja Radha Kishore Manikya Bahadur

(c) Maharaja Bir Bikram Kishore Manikya Bahadur

(d) Maharaja Dhanya Manikya Bahadur

2. The second largest tribal community of Tripura are the

(a) Jamatias

(b) Lusais

(c) Tripuris

(d) Reangs

3. 'Lebang Bumani', the famous folk dance of Tripura is related to

(a) Protection of jhum crops from insects

(b) Harvesting

(c) Religious belief

(d) Sowing of seeds

4. Tripura has international border of length

(a) 756 km

(b) 856 km

(c) 956 km

(d) 1056 km

5. Real name of 'Bagha Jatin', the great revolutionary leader of India's freedom movement was
- (a) Jatin Das
 - (b) Jatindra Mohan Sengupta
 - (c) Jatindra Nath Bandopadhyaya
 - (d) Jatindra Nath Mukhopadhyaya
6. The state having more than 90% of its area under forests is
- (a) Kerala
 - (b) Arunachal Pradesh
 - (c) Madhya Pradesh
 - (d) Nagaland
7. The first woman judge of the Supreme Court of India was
- (a) Fatma Beevi
 - (b) Ruma Pal
 - (c) Meira Kumar
 - (d) Nirupama Rao
8. One of the following was not associated with the Indian National Army of Netaji :
- (a) Shah Nawaj Khan
 - (b) Laxmi Swaminathan
 - (c) Ananta Singh
 - (d) A. C. Chatterjee
9. The capital of Vietnam is
- (a) Hanoi
 - (b) Saigon
 - (c) Vientine
 - (d) Phnom Penh
10. Parliament of Japan is named
- (a) National Assembly
 - (b) Duma
 - (c) Diet
 - (d) People's Assembly
11. One of the following is not a major air pollutant :
- (a) Carbon monoxide
 - (b) Sulphur oxides
 - (c) Hydrogen sulphide
 - (d) Hydrocarbons
12. Liquefied Petroleum Gas (LPG) has its major components :
- (a) Methane and Butane
 - (b) Methane and Ethane
 - (c) Propane and Methane
 - (d) Propane and Butane

13. 2013 is declared as the international year of

- (a) Chemistry
- (b) Water Co-operation
- (c) Family Planning
- (d) Forests

14. Basel Convention, which was opened for signature on March 22, 1989 is an international treaty to control

- (a) Movements of hazardous waste between nations
- (b) Global warming
- (c) Wastage of water
- (d) Habitat destruction

15. If 20% of A is equal to 50% of B, then B is

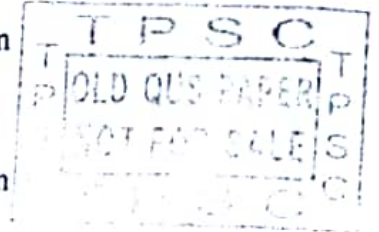
- (a) 30% of A
- (b) 40% of A
- (c) 50% of A
- (d) 60% of A

16. A woodcutter took 12 minutes to make 3 pieces of a block of wood. The time need by him to make 5 such pieces is

- (a) 20 minutes
- (b) 24 minutes
- (c) 30 minutes
- (d) 28 minutes

17. A hospital room is to accommodate 56 patients. It should be done in such a manner that every patient gets 2.2m^2 of floor and 8.8m^3 of space. If the length of the room is 14m, the breadth and the height of the room are respectively :

- (a) 8.8m, 4m
- (b) 8.4m, 4.2m
- (c) 8.2m, 4m
- (d) 7.8m, 4.2m



18. Three friends X, Y and Z had taken a dinner together. Cost of the meal of Z was 20% more than that of Y while cost of the meal of X was $\frac{5}{6}$ as much as the cost of the meal of Z. If Y paid ₹ 100, then what was the total amount that all three of them had paid ?

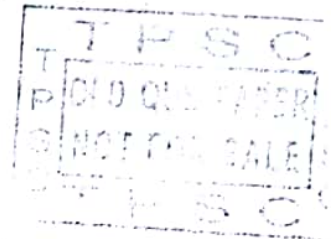
- (a) ₹ 285
- (b) ₹ 300
- (c) ₹ 320
- (d) ₹ 340

19. Author of the book "The Indian Struggle" is

- (a) Moulana Abul Kalam Azad
- (b) Subhas Chandra Bose
- (c) Jawahar Lal Nehru
- (d) Sarojini Naidu

20. R. K. Narayan is the author of the book
- A Passage to England
 - Area of Darkness
 - In Search of Gandhi
 - Guide
21. The 'Kendriya Sansodhanagar' of Tripura inaugurated on the first November, 2013, is located in
- West Tripura District
 - Sipahijala District
 - South Tripura District
 - Khowai District
22. North East Rural Livelihoods project introduced in 5 districts of Tripura in 2013, is aided by
- Asian Development Bank
 - World Bank
 - International Monetary Fund
 - United Nations Development Programme
23. As per 2011 Census, the population density per sq.km of Tripura is
- 300
 - 325
 - 350
 - 375
24. Bharat-Bangladesh Maitree Udyan is being constructed in Tripura at
- Hrishyamukh
 - Chottakhola
 - Jolaibari
 - Rajnagar
25. Jogesh Takawala is the first cricketer representing Tripura to score a century in each innings of a Ranji Trophy match against
- Goa
 - Jammu and Kashmir
 - Himachal Pradesh
 - Maharashtra
26. Twenty-one people were killed in August, 2012 when a bus bound for Agartala from Guwahati, fell into a 80 ft gorge at Tamseng in
- Assam
 - Meghalaya
 - Arunachal Pradesh
 - Nagaland

27. The President of India has visited Brookside Bungalow in 2013 where Rabindra Nath Tagore stayed once. This Bungalow is situated in
- (a) Meghalaya
 - (b) Nagaland
 - (c) Mizoram
 - (d) Tripura
28. A separate section for showing films of North East region have found a place for the first time in 2013 in the International Film Festival of
- (a) Kolkata
 - (b) Goa
 - (c) Mumbai
 - (d) Chennai
29. Medals tally of the 26th North Eastern games was topped by
- (a) Tripura
 - (b) Manipur
 - (c) Mizoram
 - (d) Assam
30. Author of the book 'A Life in Politics' is
- (a) P. A. Sangma
 - (b) Tarun Gogoi
 - (c) Williamson Sangma
 - (d) Gegong Apang
31. India has signed Border Defence Co-operation Proposal on 23. 10. 2013 with
- (a) China
 - (b) Bangladesh
 - (c) Pakistan
 - (d) Nepal
32. The rocket for carrying the spacecraft of India's first interplanetary mission to orbit Mars, which has started its journey on 5th November, 2013, is named
- (a) PSLV - B - 25
 - (b) PSLV - B - 30
 - (c) PSLV - C - 25
 - (d) PSLV - C - 30
33. Dada Saheb Phalke Award for 2012 was given to
- (a) Saumitra Chatterjee
 - (b) Pran
 - (c) Manna De
 - (d) Shyam Benegal
34. India's Comptroller and Auditor General has been elected to United Nation's Board of Auditors defeating his counterpart from
- (a) Thailand
 - (b) China
 - (c) Malayasia
 - (d) The Philippines



35. The highest individual score of 219 runs in a one day international cricket match was scored by Virendra Sehwag of India against

- (a) South Africa
- (b) Australia
- (c) West Indies
- (d) Sri Lanka

36. In November, 2013 the African country Gambia has severed diplomatic relations with

- (a) Taiwan
- (b) China
- (c) Mongolia
- (d) Brunei

37. A ship owned by an American security agency and carrying arms and ammunitions was caught by the Indian Coast Guards off Tuticorin in October, 2013. The ship is registered in African country

- (a) Somalia
- (b) Sierra Leone
- (c) Rwanda
- (d) Mali

38. Diwali, the festival of lights has been celebrated in 2013 for the first time by

- (a) National People's Congress of China
- (b) USA Congress
- (c) Britain's Parliament
- (d) Bundestag of Germany

39. FIFA World Cup, 2018 is scheduled to be held in

- (a) Germany
- (b) Brazil
- (c) Qatar
- (d) Russia

40. In the Commonwealth Heads of Government meeting in Colombo in November, 2013, India has been represented by

- (a) Dr. Manmohan Singh
- (b) Salman Khurshid
- (c) Mohammad Hamid Ansari
- (d) Kapil Sibal

I/TR/DLPI/GAT-I/A/14

(9)

[Turn over



(Space for rough work)